

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/011471

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04M1/725 H04M1/57

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/016800 A1 (FUKUDA MICHIKO) 23 January 2003 (2003-01-23) paragraphs '0007! - '0009!; figure 1 paragraphs '0050! - '0054!; figures 2,3 -----	1-7, 9-16, 18-21
X	US 2003/086547 A1 (CHUANG KEVIN) 8 May 2003 (2003-05-08) paragraphs '0015! - '0017!; figure 1 paragraph '0022!; figure 3 -----	1,2, 4-11, 13-21
X	EP 1 278 361 A (COMVERSE LTD) 22 January 2003 (2003-01-22) paragraph '0009! paragraphs '0015! - '0027!; figures 1-3 ----- -/--	1,10,20, 21

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
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- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

28 January 2005

Date of mailing of the international search report

03/02/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>GB 2 386 299 A (MOTOROLA INC) 10 September 2003 (2003-09-10) page 1, lines 15-19 page 12, line 26 - page 13, line 4 page 14, line 15 - page 15, line 15 -----</p>	<p>1, 10, 20, 21</p>

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Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 2003016800	A1	23-01-2003	JP 2003018283 A CN 1400800 A GB 2378850 A	17-01-2003 05-03-2003 19-02-2003
US 2003086547	A1	08-05-2003	NONE	
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GB 2386299	A	10-09-2003	WO 03077520 A1	18-09-2003